

## ECS Configuration Change Request

Page 1 of 2 Page(s)

1. Originator Evan Winston	2. Log Date: 31 MAY 00	3. CCR #: <b>00-0591</b>	4. Rev: <b>-</b>	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Test Executable 5A.06 Faun Duster.01 for Delivery to DAACs and VATC. Add additional code to insert two new PSA values into the .met file for a failPGE tar file						
9. Originator Signature/Date <i>Evan Winston</i> 5/30/2000		10. Class <b>II</b>	11. Type: CCR	12. Need Date: 31May2000		
13. Office Manager Signature/Date <i>Wanda Smith</i> 5/30/2000		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: N/A		18. CI(s) Affected: PDPS		
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCRs ECSed25426.						
23. Problem: (use additional Sheets if necessary) No easy way to search for failed PGEs.						
24. Proposed Solution: (use additional sheets if necessary) Add additional code to insert two new PSA values into the .met file for a failPGE tar file NCR 25426. Executables affected by the change: /ecs/formal/PDPS/DPS/bin/sun5.5/EcDpPrEM /ecs/formal/PDPS/DPS/data/DpPrEmFailPgeMetFile Refer to NCR 25426 and the next page for details.						
25. Alternate Solution: (use additional sheets if necessary) Take no action now and wait until 5B is available at the DAACs.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) DAACs must continue to work around the problems and/or modify operating procedures.						
27. Justification for Emergency (If Block 15 is "Emergency"): Resolves DAAC operational problem.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Byron V. Bates</i> 5/31/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Frank</i> 5/31/2000		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&amp;O

ORIGINAL

05-31-00A08:33 0402

## ADDITIONAL SHEET

CCR #: 00-0591 Rev: - Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

**Title of Change:** Test Executable 5A.06 Faun Duster.01 for Delivery to DAACs and VATC. Add additional code to insert two new PSA values into the .met file for a failPGE tar file.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5A baseline and provide to the SMC.

/ecs/formal/PDPS/DPS/bin/sun5.5/EcDpPrEM  
/ecs/formal/PDPS/DPS/data/DpPrEmFailPgeMetFile

SMC: Receive the TAR file(s) and make available to the DAACs.

### On-Site Installation:

Change requested by GSFC -- problem exists at all DAACs.

1. Get File from SMC distribution;  
Use the 'cp' from the command line to replace files.
2. Copy the EcDpPrEM executable to /usr/ecs/<MODE>/CUSTOM/bin/DPS/  
directory.
3. Copy DpPrEmFailPgeMetFile to /usr/ecs/<MODE>/CUSTOM/data/DPS/failpge/  
directory.  
NOTE: There are two instances of this file - one is in  
/usr/ecs/<MODE>/CUSTOM/data/DPS,  
and the other is in /usr/ecs/<MODE>/CUSTOM/data/DPS/failpge. The  
latter is the one that is actually used by PDPS and the one that needs to be updated.
4. When REPLACING occurrences of the files included with this TE mode-by-mode, remember to use the same permissions  
levels and ownerships as previous file.
5. The FailPge ESDT should be installed. *ELW*

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ORIGINAL